

<p>INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)</p>	<p>ATTY. DOCKET NO. 2038-310</p>	<p>U.S. APPLICATION NO. Not yet assigned</p>
	<p>APPLICANT Toshifumi OTSUBO</p>	
	<p>FILING DATE herewith</p>	<p>GROUP</p>

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

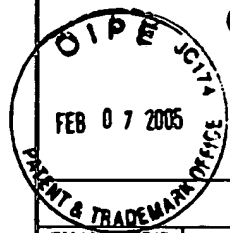
FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	<p>PATENT ABSTRACT OF JAPAN; Publication No. 09-056747 published March 4, 1997 with Japanese Application No. 07-221976 filed August 30, 1995.</p>
↓	<p>PATENT ABSTRACT OF JAPAN; Publication No. 2002-095692 published April 2, 2002 with Japanese Application No. 2000-290745 filed September 25, 2000.</p>
↓	<p>PATENT ABSTRACT OF JAPAN; Publication No. 2001-145666 published May 29, 2001 with Japanese Application No. 11-329189 filed November 19, 1999.</p>
↓	<p>PATENT ABSTRACT OF JAPAN; Publication No. 2001-157690 published June 12, 2001 with Japanese Application No. 11-343511 filed December 2, 1999.</p>
↓	<p>PATENT ABSTRACT OF JAPAN; Publication No. 08-084747 published April 2, 1996 with Japanese Application No. 06-246732 filed September 16, 1994.</p>

<p>EXAMINER </p>	<p>DATE CONSIDERED 2-20-06</p>
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**INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION**
(PTO-1449)

ATTY. DOCKET NO.
2038-310

U.S. PATENT
APPLICATION NO.
10/730,260

APPLICANT
Toshifumi OTSUBO

FILING DATE
December 9, 2003

GROUP
3763

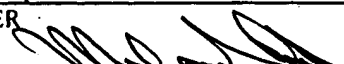
U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

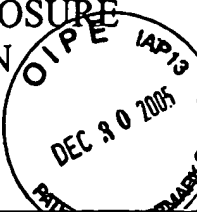
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
MH	0 990 434	4/2000	EP				
↓	1 157 681	11/2001	EP				
↓	1 197 195	4/2002	EP				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER  DATE CONSIDERED 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)	ATTY. DOCKET NO. 2038-310	U.S. PATENT APPLICATION NO. 10/730,260
	APPLICANT Toshifumi OTSUBO	
	FILING DATE December 9, 2003	GROUP 3763



U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MH ↓ ✓	5171239	12-1992	Igaue <i>et al.</i>			
	5415649	05-1995	Watanabe <i>et al.</i>			
	6923797	08-2005	Shinohara <i>et al.</i>			
	5575783	11-1996	Clear <i>et al.</i>			
	5745922	05-1998	Rajala <i>et al.</i>			
	5846232	12-1998	Serbiak <i>et al.</i>			
	6049916	04-2000	Rajala <i>et al.</i>			
	6595976	07-2003	Jitoe <i>et al.</i>			
	2002/0049421	04-2002	Hayase <i>et al.</i>			
	6297424	10-2001	Olson <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
MH ↓ ✓	0761194	08-1996	Europe			X	
	0762293	08-1996	Europe			X	
	1184012	03-2002	Europe			X	
	1997-38134	02-1997	Japan				X
	11-299829	11-1999	Japan			X	
	09-099006	04-1997	Japan			X	
	2000-107225	04-2000	Japan			X	
	2003-038556	02-2003	Japan			X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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